

Fig. 1

Title of Invention: "METHOD AND APPARATUS FOR REMOVING
OBSTRUCTIONS IN MINES"
Inventor's Name : Micke et al.
Serial No. 10/055,797
Docket No. 3957-8-DIV
Attorney: Douglas W. Swartz
Telephone: 303/863-9700

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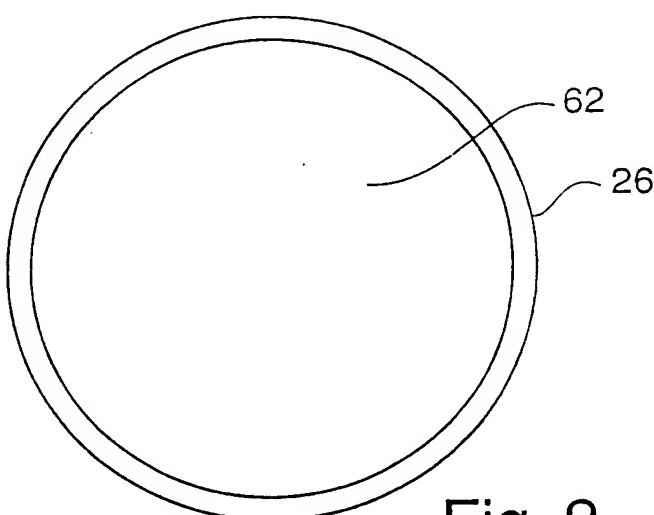


Fig. 2

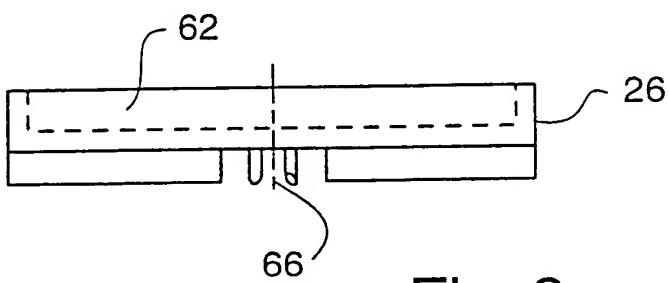


Fig. 3

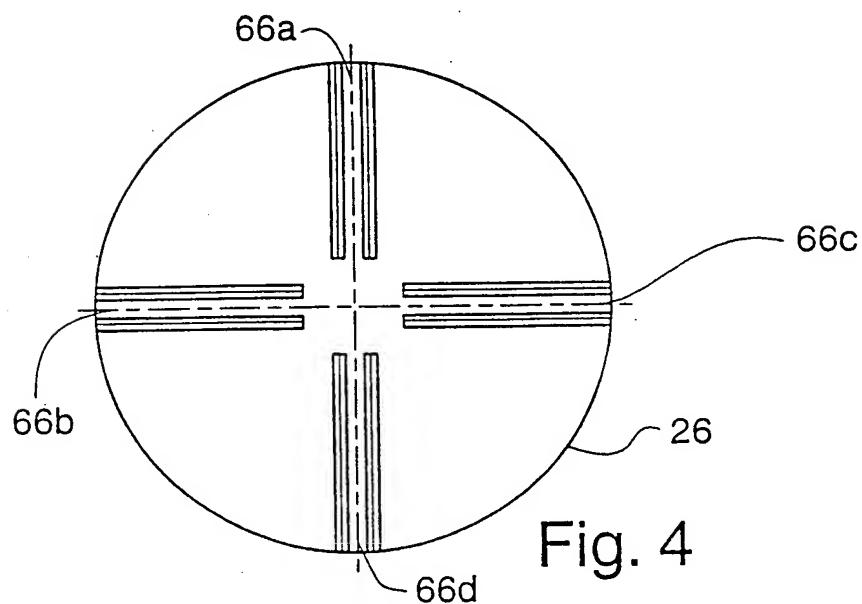


Fig. 4

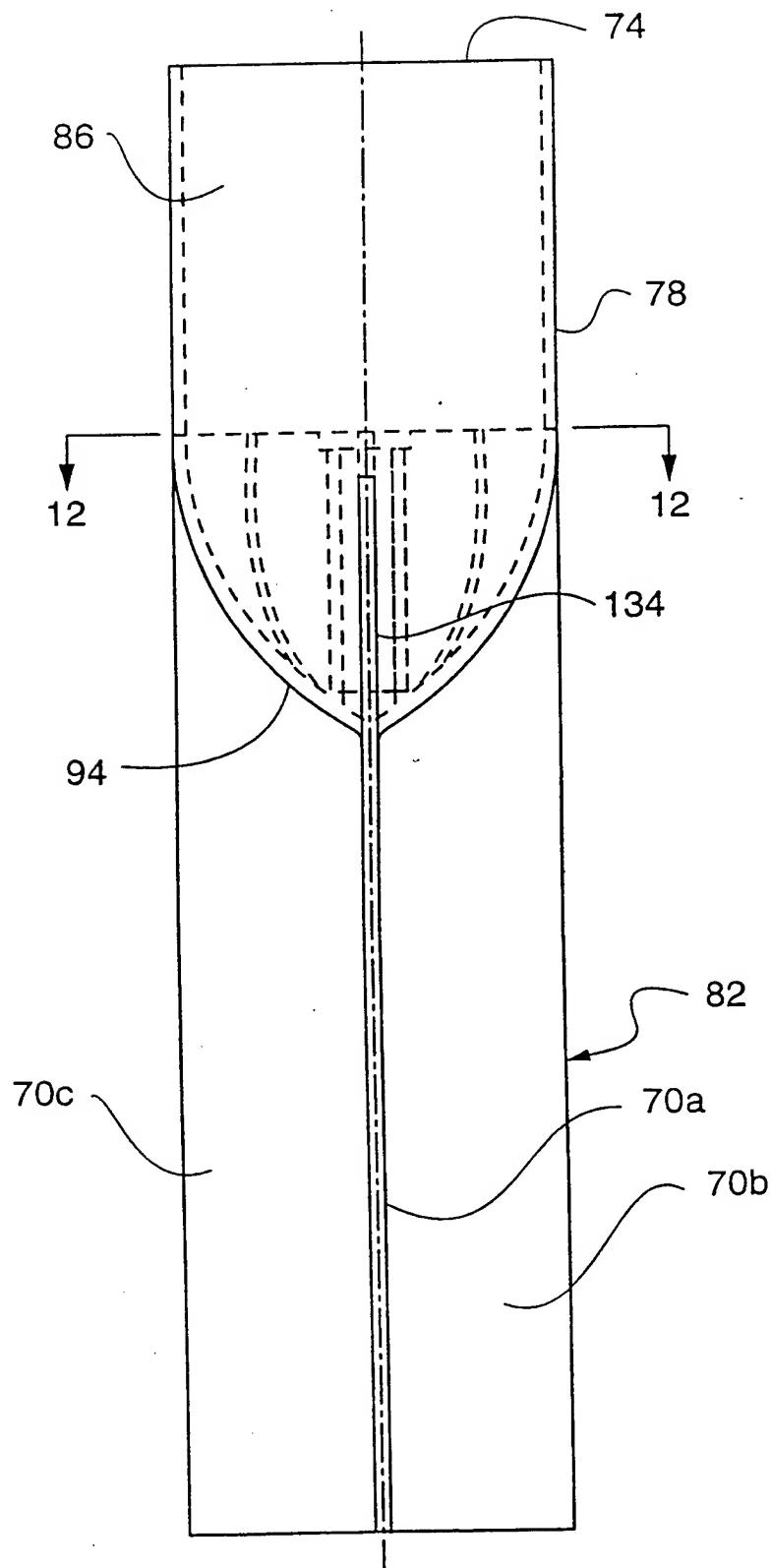


Fig. 5A

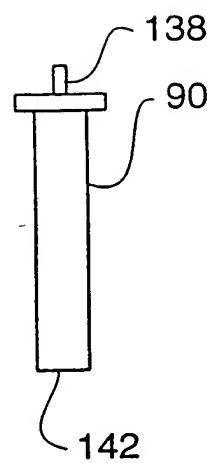


Fig. 5B

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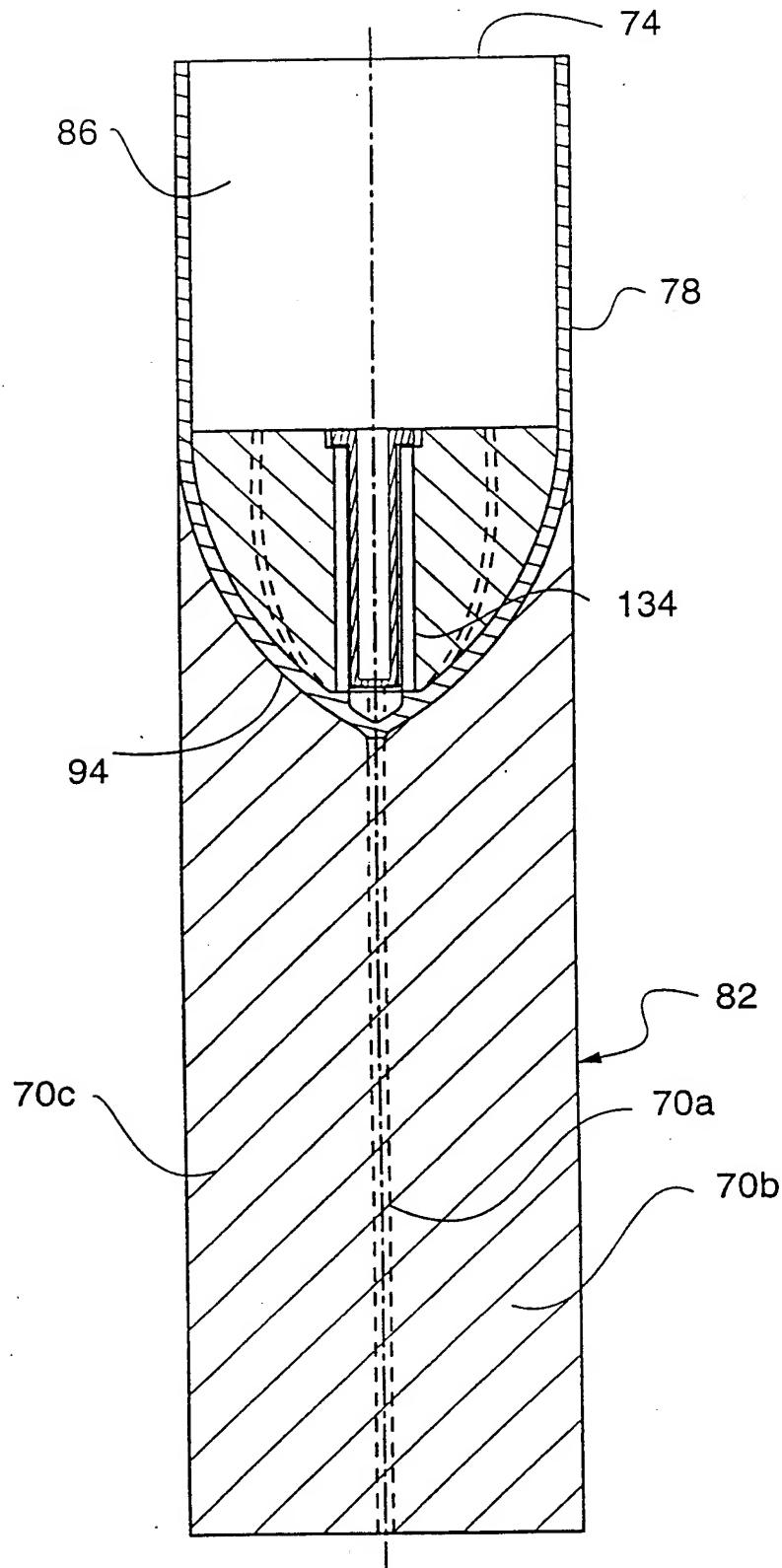


Fig. 5C

Title of Invention: "METHOD AND APPARATUS FOR REMOVING OBSTRUCTIONS IN MINES"
Inventor's Name: Mische et al.
Serial No. 10/055,797
Docket No. 3957-8-DIV
Attorney: Douglas W. Swartz
Telephone: 202/347-0788

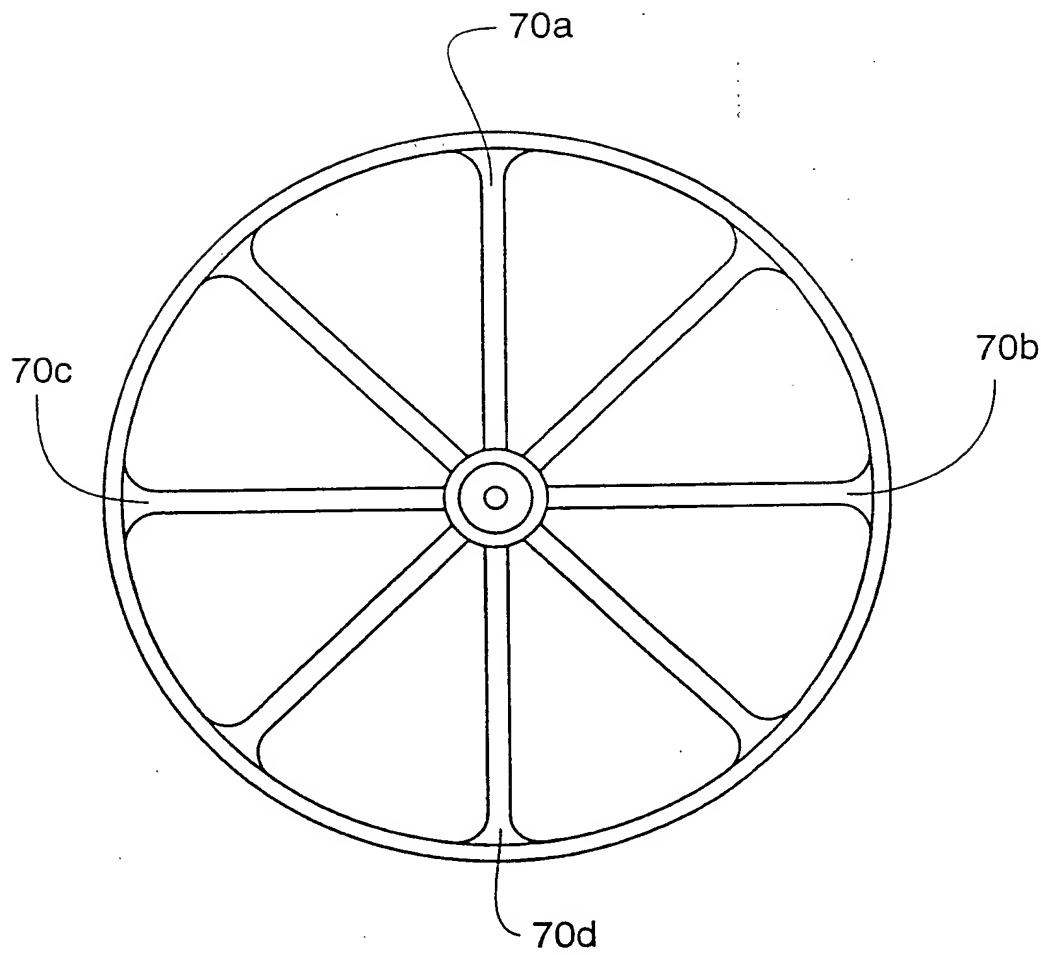


Fig. 6

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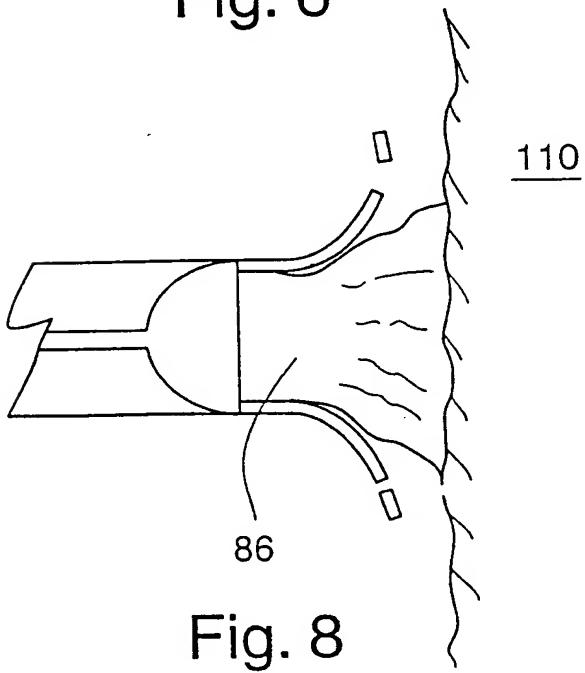


Fig. 8

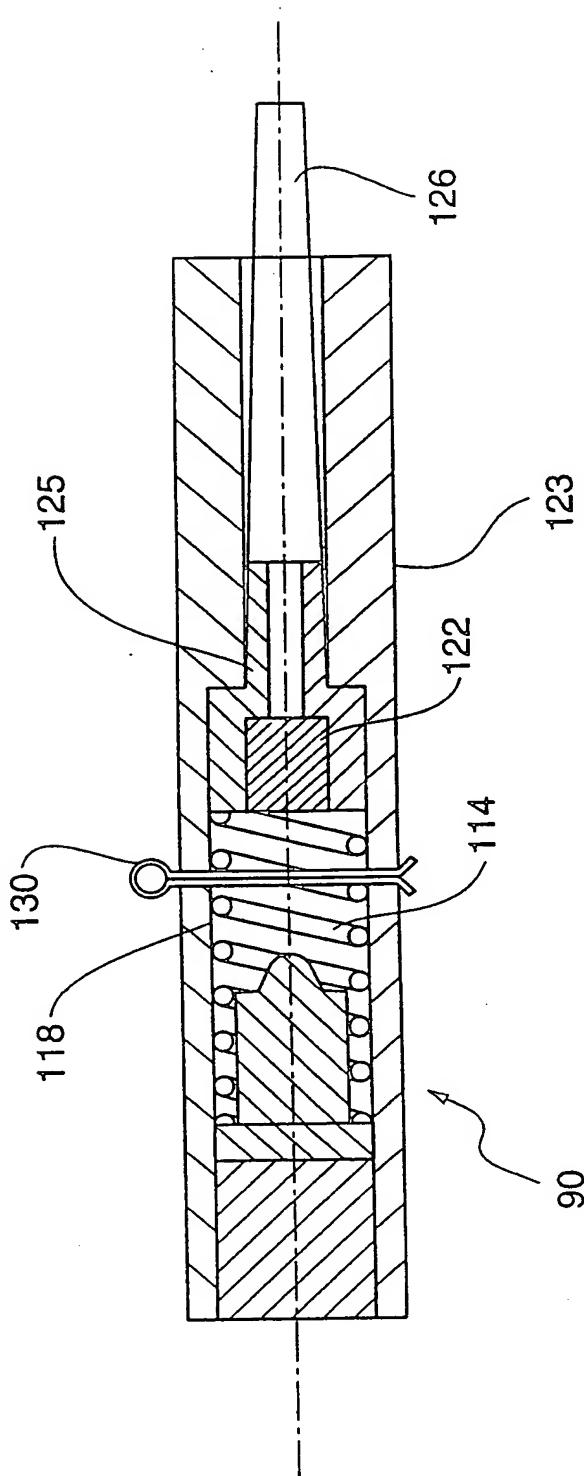


Fig. 7

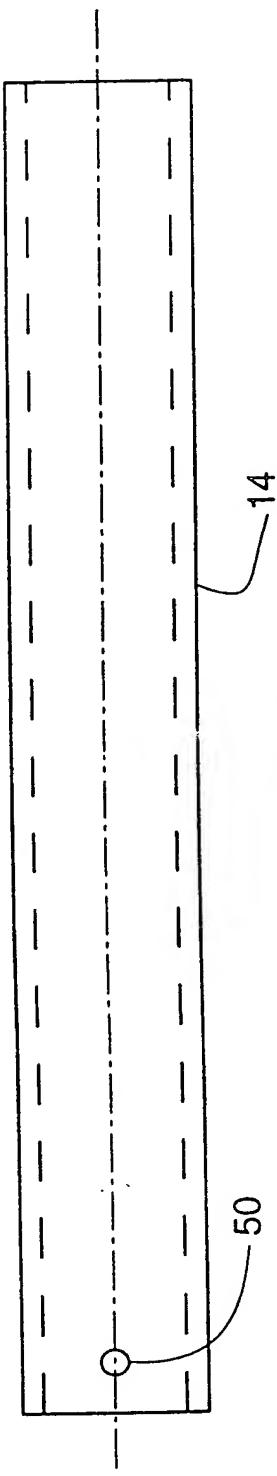


Fig. 9

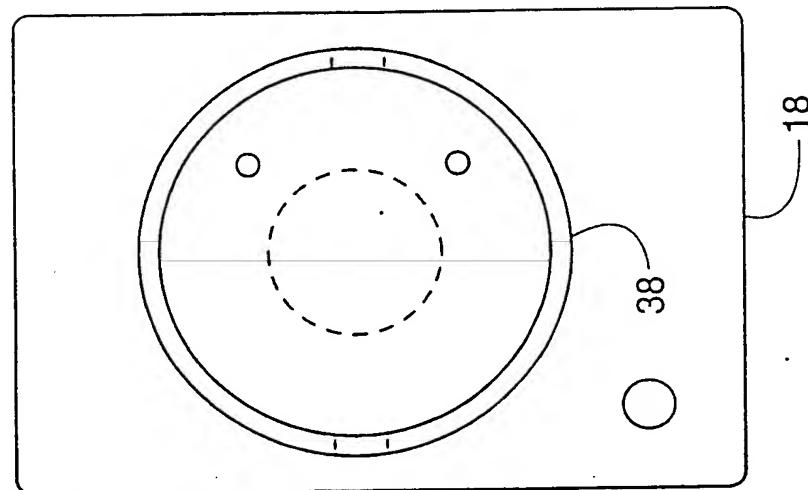


Fig. 11

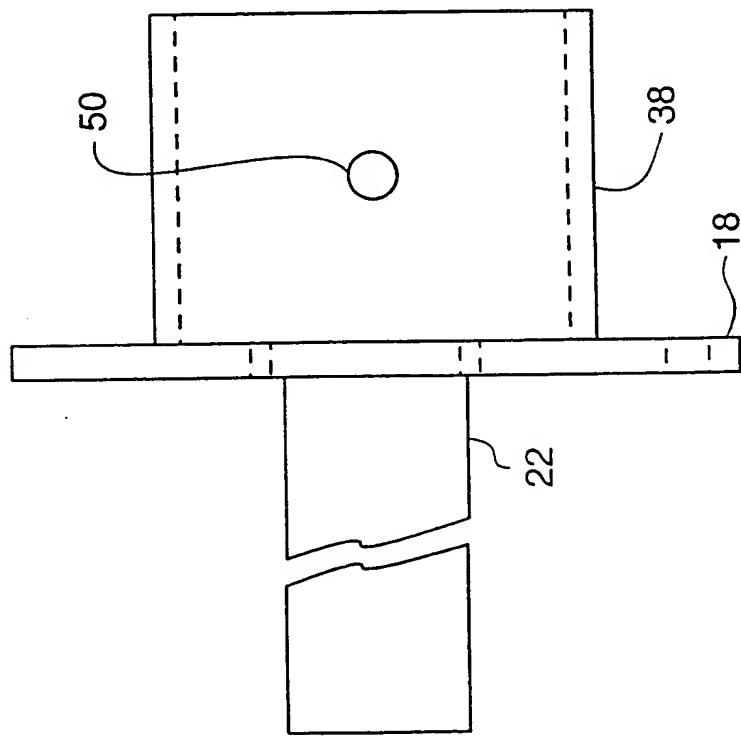


Fig. 10

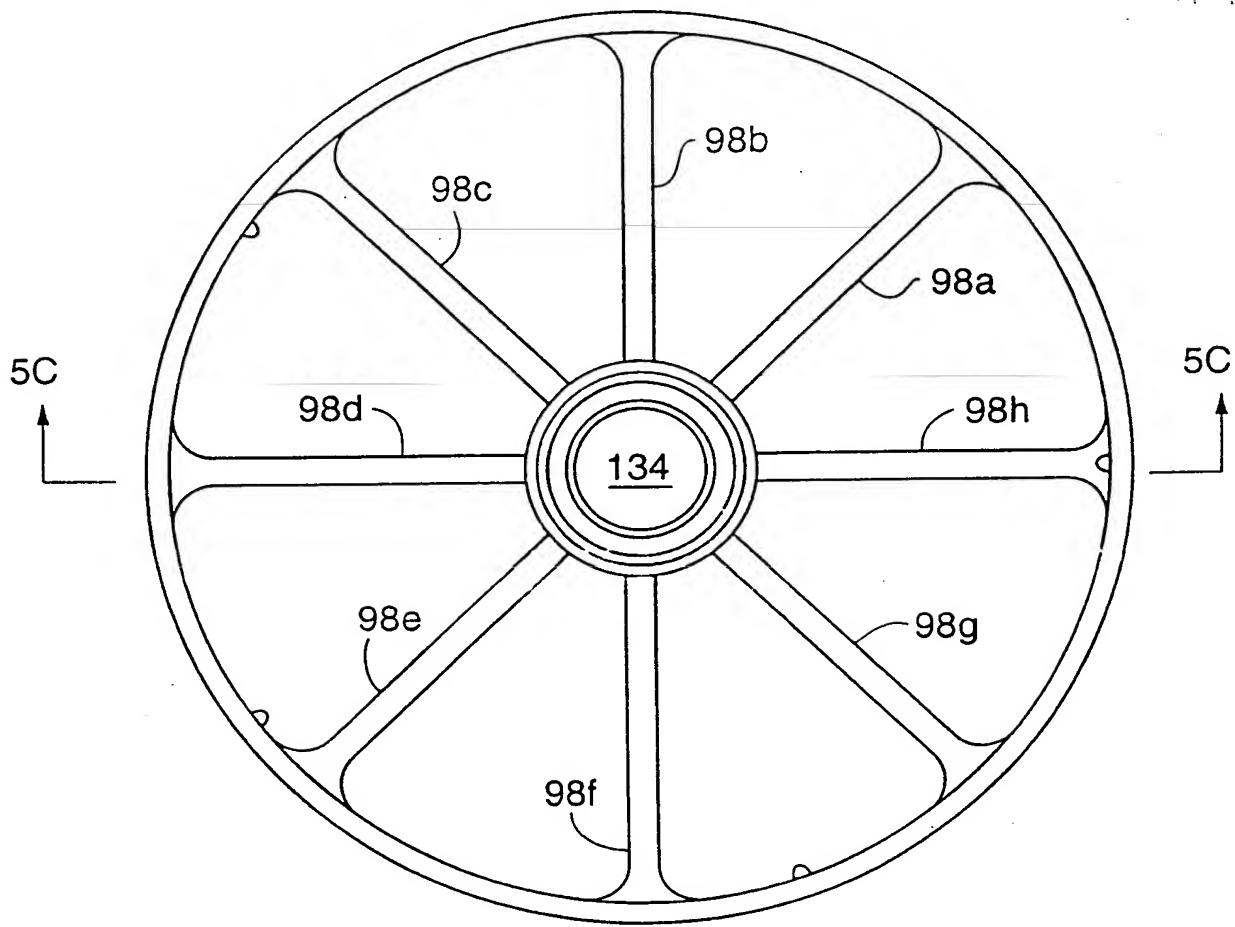


Fig. 12

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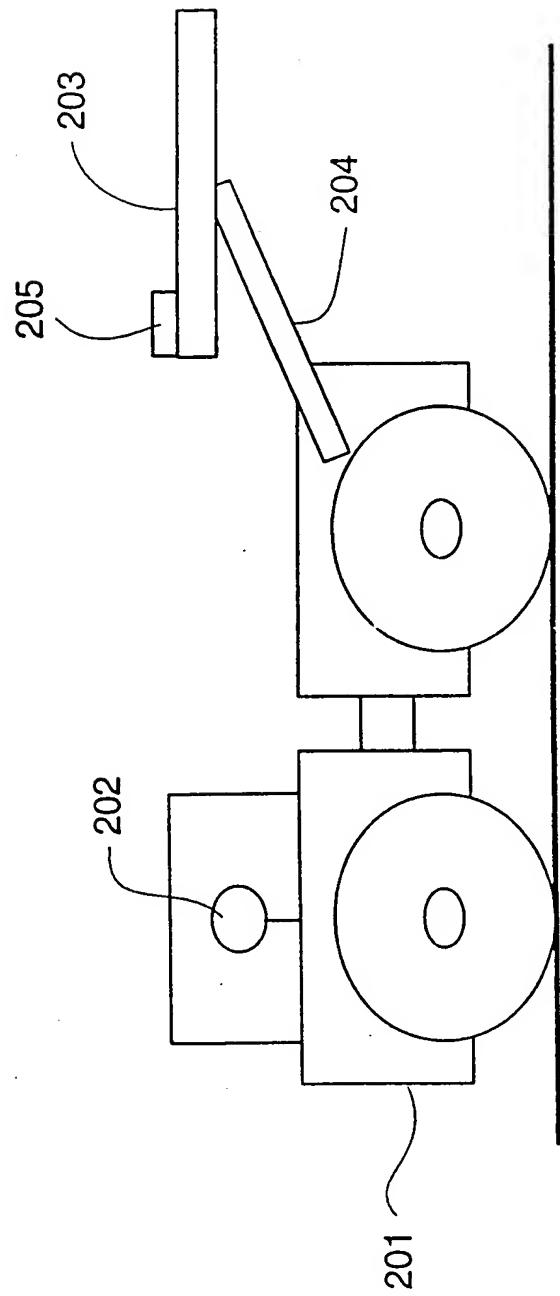


Fig. 13

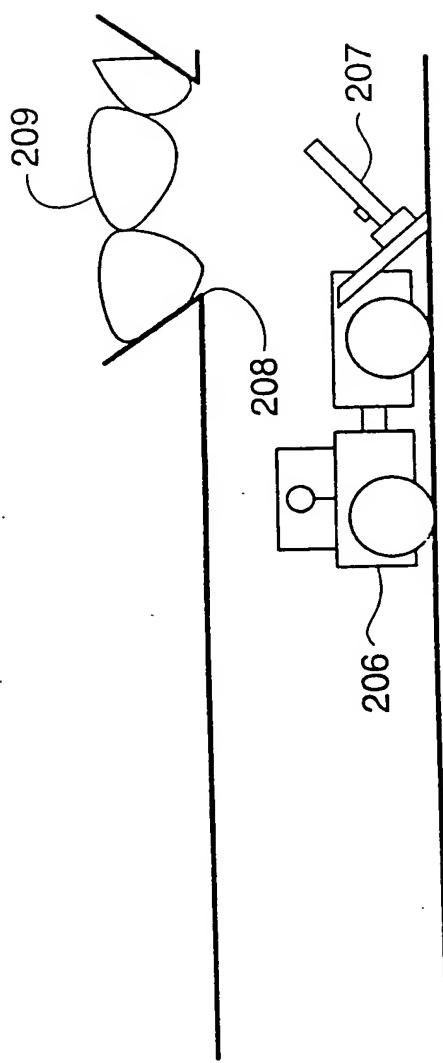


Fig. 14A

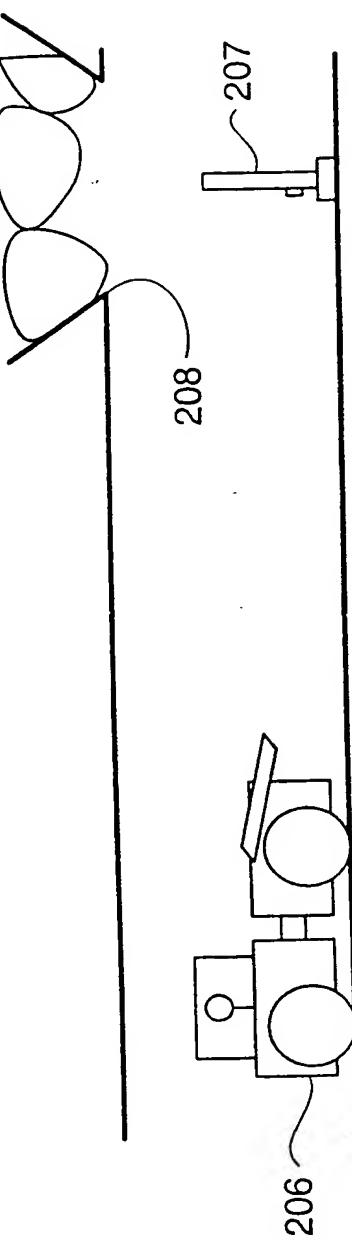


Fig. 14B

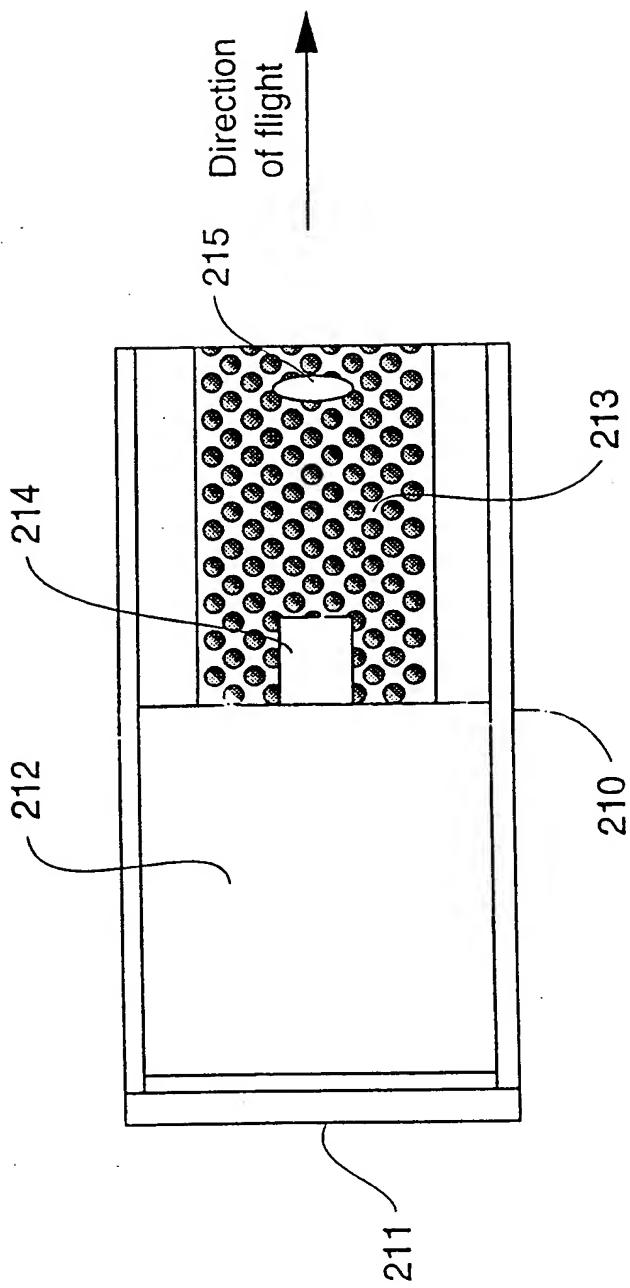


Fig. 15

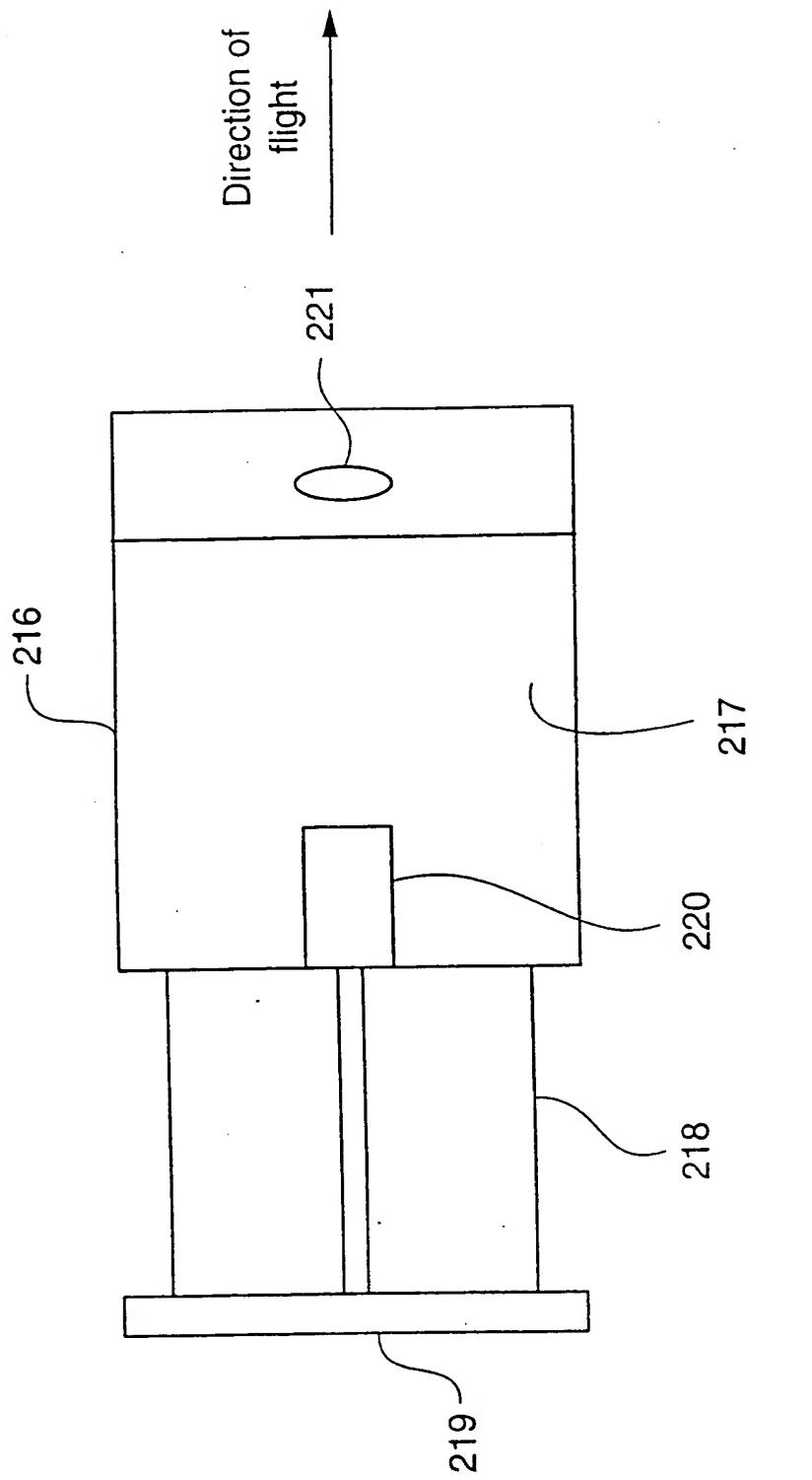


Fig. 16

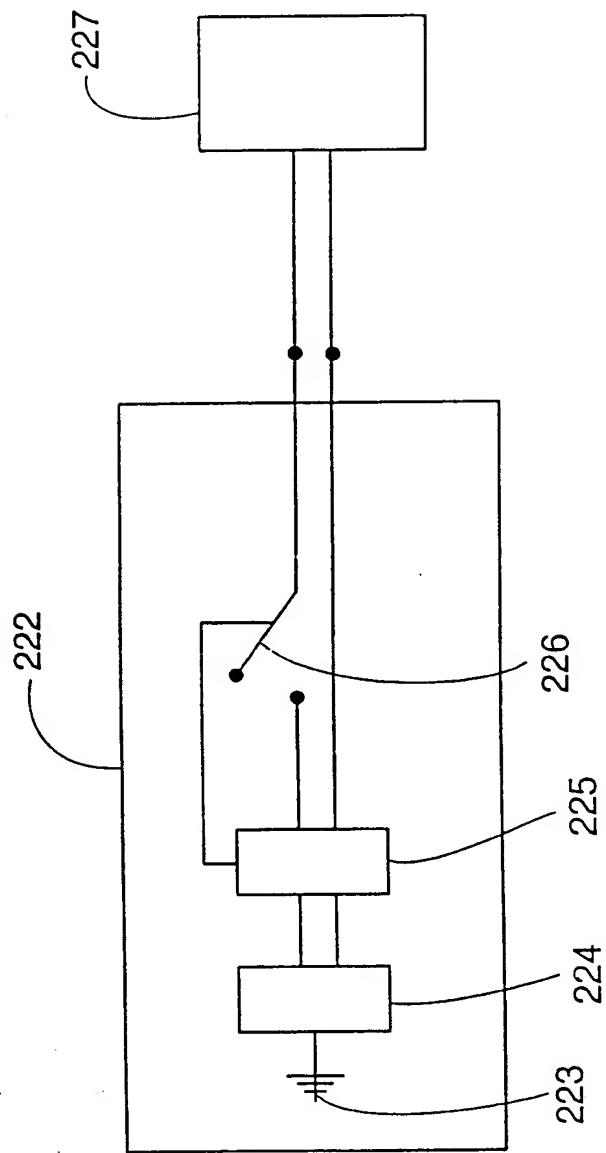


Fig. 17

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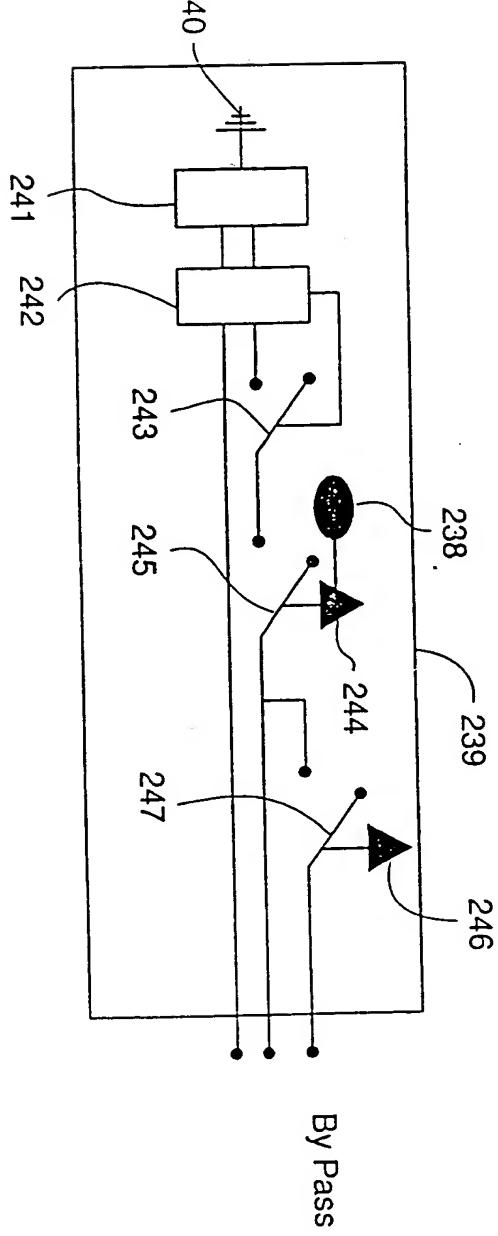


Fig. 18A

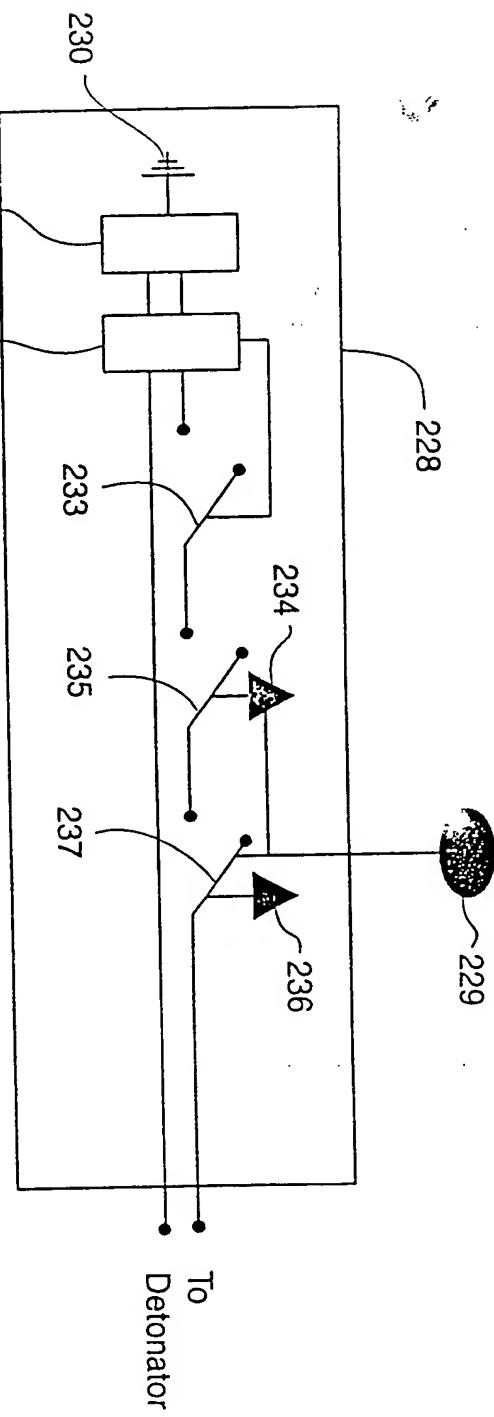


Fig. 18B

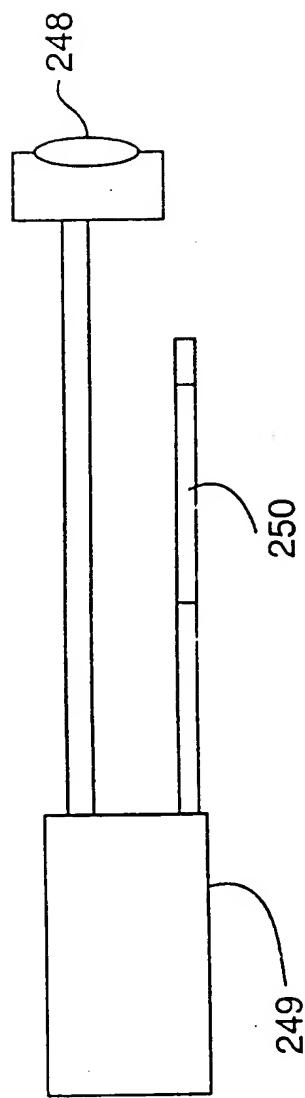


Fig. 19A

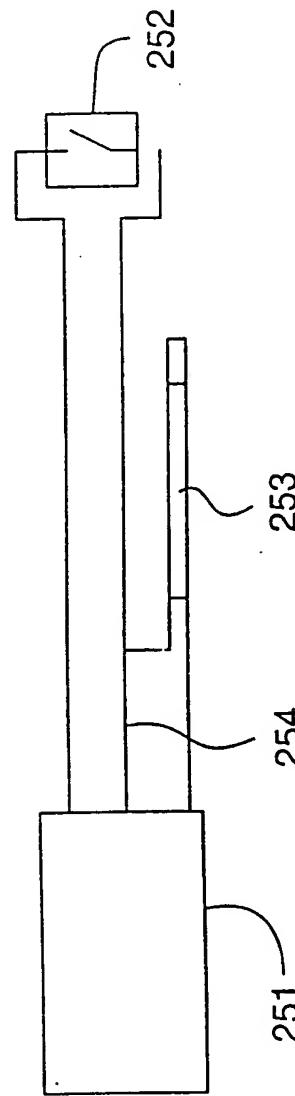
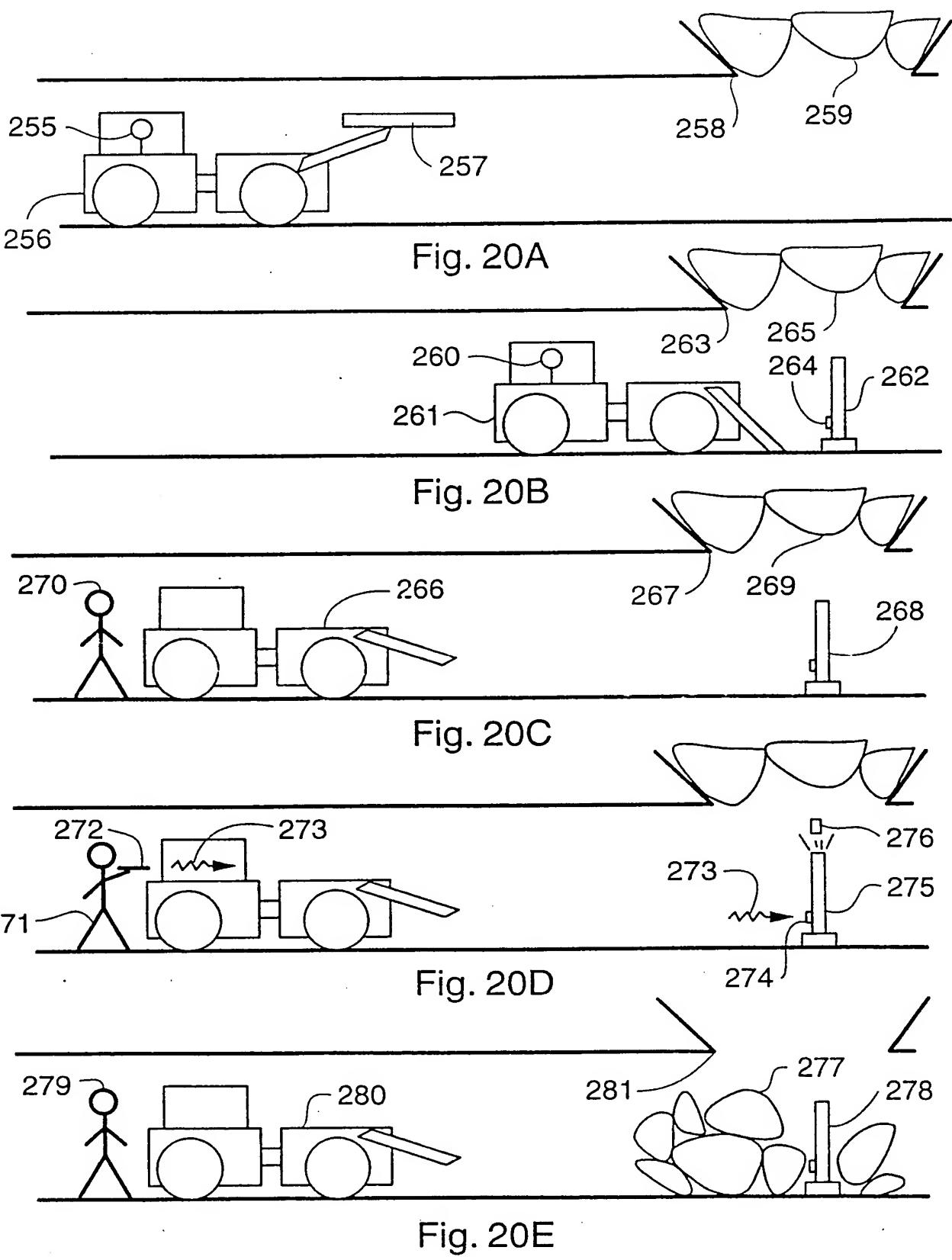


Fig. 19B



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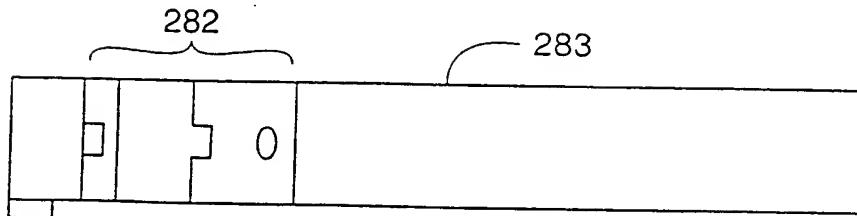


Fig. 21A

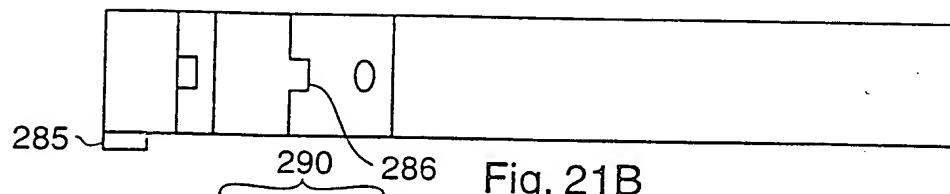


Fig. 21B

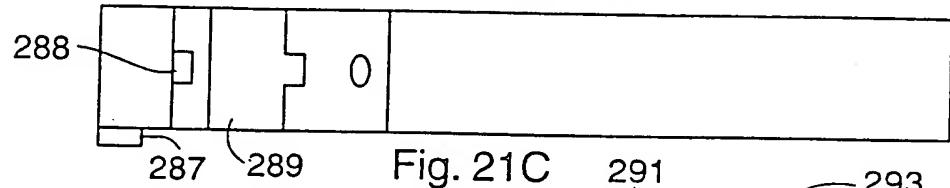


Fig. 21C

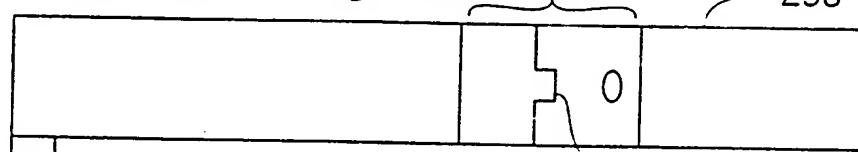


Fig. 21D

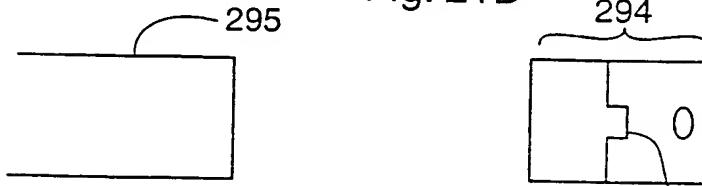


Fig. 21E



Fig. 21F